	Application No.	Applicant(s)
Notice of Allowability	10/009,613	UENO ET AL.
	Examiner	Art Unit
	Jennifer R. Sadula	1756
The MAILING DATE of this communication appeal All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGHT of the Office or upon petition by the applicant. See 37 CFR 1.313	(OR REMAINS) CLOSED ir or other appropriate commu IGHTS. This application is s	n this application. If not included in this application will be mailed in due course. THIS
1. This communication is responsive to the RCE filed 1/12/2004.		
2. The allowed claim(s) is/are <u>1-6</u> .	•	
3. The drawings filed on are accepted by the Examiner.		
 4. Acknowledgment is made of a claim for foreign priority unally a) All b) Some* c) None of the: 1. Certified copies of the priority documents have 2. Certified copies of the priority documents have 3. Copies of the certified copies of the priority do International Bureau (PCT Rule 17.2(a)). * Certified copies not received: Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDONN THIS THREE-MONTH PERIOD IS NOT EXTENDABLE. 	e been received. e been received in Application cuments have been received of this communication to file	on No d in this national stage application from the
5. A SUBSTITUTE OATH OR DECLARATION must be submitted. Note the attached EXAMINER'S AMENDMENT or NOTICE OF INFORMAL PATENT APPLICATION (PTO-152) which gives reason(s) why the oath or declaration is deficient.		
6. CORRECTED DRAWINGS (as "replacement sheets") must be submitted.		
(a) ☐ including changes required by the Notice of Draftsperson's Patent Drawing Review (PTO-948) attached		
1) hereto or 2) to Paper No./Mail Date		
(b) ☐ including changes required by the attached Examiner's Amendment / Comment or in the Office action of Paper No./Mail Date		
Identifying indicia such as the application number (see 37 CFR 1 each sheet. Replacement sheet(s) should be labeled as such in t	.84(c)) should be written on t the header according to 37 CF	he drawings in the front (not the back) of R 1.121(d).
7. DEPOSIT OF and/or INFORMATION about the deposit of BIOLOGICAL MATERIAL must be submitted. Note the attached Examiner's comment regarding REQUIREMENT FOR THE DEPOSIT OF BIOLOGICAL MATERIAL.		
Attachment(s) 1. ☑ Notice of References Cited (PTO-892)	5. Notice of Ir	formal Patent Application (PTO-152)
2. Notice of Draftperson's Patent Drawing Review (PTO-948)		ummary (PTO-413), /Mail Date
3. Information Disclosure Statements (PTO-1449 or PTO/SB/0 Paper No./Mail Date 6		Amendment/Comment
4. Examiner's Comment Regarding Requirement for Deposit of Biological Material	8. ⊠ Examiner's 9. □ Other	Statement of Reasons for Allowance

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DETAILED ACTION

Continued Examination Under 37 CFR 1.114

A request for continued examination under 37 CFR 1.114, including the fee set forth in 37 CFR 1.17(e), was filed in this application after final rejection. Since this application is eligible for continued examination under 37 CFR 1.114, and the fee set forth in 37 CFR 1.17(e) has been timely paid, the finality of the previous Office action has been withdrawn pursuant to 37 CFR 1.114. Applicant's submission filed on 1/12/2004 has been entered.

Information Disclosure Statement

The information disclosure statement (IDS) submitted on 7/9/2003 has been considered by the examiner. However, the examiner wishes to note that the reference merely submitted without any English translations of an abstract have only been considered on the merits of that which was in English and no more.

Allowable Subject Matter

Claims 1-6 are allowed.

The following is an examiner's statement of reasons for allowance:

The closest reference is Kaneko et al., U.S. Patent No. 6,300,459 ("Kaneko")

Applicants claim a liquid crystal polyester resin comprising 1-500 mmol% of a recurring unit which is a residual group of 4-HIP and/or SA based on the total of all the recurring units, an 10-5,000 ppm of an alkali metal.

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Kaneko teaches aromatic polycarbonated having high molecular weight and the process for production of such materials wherein the product of an aromatic polycarbonate and an active-hydrogen compound reaction is further reacted (or treated (2:26-35) with a salicylic acid ester derivative expressed by chemical formula (1) (abstract). A polyester carbonate can be produced by utilizing a dicarboxylic acid derivative in the above process for the production of polycarbonate (5:10-14). Furthermore, Kaneko teaches that low contents of alkali metals existing as impurities in the SA ester derivative are preferable (12:27-31) however, the contents of such impurities are 10 ppm or less for alkali metals (12:32-35). Although there exists overlap at 10ppm, this reference is not considered anticipatory as neither the claimed invention, nor the identity of the invention, are identically disclosed and instead requires picking and choosing among a number of different options *Mendenhan v. Astec Industries, Inc.*, 13 U.S.P.Q.2d 1913, 1928 (Tenn. 1988), *aff'd*, 13 U.S.P.Q.2d 1956 (Fed. Cir. 1989). It is clear from the Applicants' teaching that the alkali metal is not merely at "impurity" levels but is crucial to the desired properties of the invention.

Conclusion

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

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Any inquiry concerning this communication or earlier communications from the examiner should be directed to Jennifer R. Sadula whose telephone number is 571.272.1391. The examiner can normally be reached on Monday through Friday, 10am-6pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Mark F. Huff can be reached on 571.272.1385. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

SUPERVISATION

TECHNOLOGY &R 1700

JRS 2/2/2004